

CLAIMS

We claim:

1. ~~1.~~ (Original) A crystalline polyester polyol obtainable by polycondensation of:

- 5 a dicarboxylic acid component comprising
 (1) 85 to 99 mol% of an aromatic dicarboxylic acid and
 (2) 15 to 1 mol% of an aliphatic dicarboxylic acid of $\text{HOOC}-(\text{CH}_2)_n-\text{COOH}$
wherein n is 8 to 10, with

 (3) an aliphatic diol component of $\text{HO}-(\text{CH}_2)_m-\text{OH}$ wherein m is 11 to 20.

10 2. ~~2.~~ (Original) The crystalline polyester polyol according to claim 1, wherein the aliphatic dicarboxylic acid (2) is dodecanedioic acid and the aliphatic diol (3) is 1,12-dodecanediol.

3. ~~3.~~ (Currently Amended) The crystalline polyester polyol according to ~~any one of claims 1 and 2,~~ claim 1, which has a melting point of 90°C to 120°C.

15 4. ~~4.~~ (Currently Amended) The crystalline polyester polyol according to ~~any one of claims 1 to 3,~~ claim 1, wherein enthalpy at crystallization on differential scanning calorimetry (DSC) is 55 J/g or more.

5. ~~5.~~ (Currently Amended) The crystalline polyester polyol according to ~~any one of claims 1 to 4,~~ claim 1, wherein number average molecular weight is 1,000 to
20 20,000.

6. ~~6.~~ (Currently Amended) A urethane prepolymer obtainable by reacting the crystalline polyester polyol according to ~~any one of claims 1 to 5,~~ claim 1 with a polyisocyanate.

7. ~~7.~~ (Original) A hot-melt adhesive wherein the urethane prepolymer
25 according to claim 6 is used.